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## UTILITY PATENT APPLICATION **TRANSMITTAL**

130-0005US Attorney Docket No. Wilsun Xu First Inventor

Reduction of Energization Transients in a Three Phase Title Y-Connected Load

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. 上リュフースコフローはじま						
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
Fee Transmittal Form (e.g., PTO/SB/17)  (Submit an original and a duplicate for fee processing)  Applicant claims small entity status.  See 37 CFR 1.27.  Specification [Total Pages (preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)	Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  37 CFR 3 73(b) Statement Power of						
- Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [ Total Sheets 5 ]  5. Oath or Declaration [ Total Pages 2 ]  a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP)  Prior application information: Examiner.	10.						
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDE	NCE ADDRESS						
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Signature	Date 7.11-03						

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PTO/SB/17 (01-03)
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## TRANSMIT for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Signature

(\$) 825.00

Complete if Known					
Application Number	Unknown				
Filing Date	July 11, 2003				
First Named Inventor	Wilsun Xu				
Examiner Name	Unknown				
Art Unit	Unkown				
Attorney Docket No.	130-0005US				

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)				
Check Credit card Money Other None 3. ADDIT						S		
Deposit Account:			Large Entity   Small Entity					
Deposit	501922 (130-0005US)	Fee Code			Fee (\$)	Fee Description	Fee Paid	
Account Number	301922 (130-000303)	1051	130	2051	65	Surcharge - late filing fee or oath		
Deposit Account	Wong, Cabello, Lutsch, Rutherford, & Brucculeri, L.L.P.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name The Commiss	ioner is authorized to: (check all that apply)	1053	130	1053		Non-English specification		
Charge fee	(s) indicated below Credit any overpayments		2,520	1812		For filing a request for ex parte reexamination		
Charge any	additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
16	(s) indicated below, except for the filling fee entified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
10 110 00010 10	FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BAŞIC F		1252	410	2252	-205	Extension for reply within second month		
Large Entity	Small Entity	1253	930	2253	465	Extension for reply within third month		
Fee Fee Code (\$)	Fee Fee Fee Description Fee Paid Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month		
1001 750	2004 275 Hilliby filling foo	1255	1,970	2255	985	Extension for reply within fifth month		
1002 330	2002 165 Design filing fee 375.00	1401	320	2401	160	Notice of Appeal		
1003 520	2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal		
1004 750	2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing		
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
	SUBTOTAL (1) (\$) 375.00	1452	110	2452	55	Petition to revive - unavoidable		
2 EXTRA (	CLAIM FEES FOR UTILITY AND REISSUE		1,300	2453	650	Petition to revive - unintentional		
I - EXTRA	Fee from		1,300	2501		Utility issue fee (or reissue)		
Total Claims	Extra Claims below Fee Paid  70 -20** = 50   x 9   = 450	1502	470	2502		Design issue fee		
Independent Claims	3 -3** = 0 x P =0	1503 1460	630 130	2503 1460	_	Plant issue fee Petitions to the Commissioner		
Multiple Depe	ndent	1807	50	1807		Processing fee under 37 CFR 1.17(q)		
Large Entity	Small Entity	1806	180	1806		Submission of Information Disclosure Stmt		
Fee Fee Code (\$)	Fee Fee <u>Fee Description</u> Code (\$)					Recording each patent assignment per		
1202 18	2202 9 Claims in excess of 20	8021	40	802		property (times number of properties)		
1201 84	2201 42 Independent claims in excess of 3	1809	750	2809	9 375	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 280	2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))		
1204 84	2204 42 ** Reissue independent claims over original patent	1801		2801	375	Request for Continued Examination (RCE)		
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
	Other	Other fee (specify)						
**or numbe	*Red	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
Complete (if applicable)								

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Registration No.

Telephone 832.446.2400

July 11, 2003

Date

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.